

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Previously Presented) A method for synchronization of copies of a database, comprising:

determining changes made to a schema of a first copy of the database;

generating a migration script according to the changes made to the schema;

incorporating the migration script into a framework;

sending the framework having the migration script incorporated therein to a location of one or more other copies of the database for executing to update the one or more other copies of the database.

2. (Original) The method of claim 1, wherein the migration script includes SQL instructions.

3. (Original) The method of claim 1, wherein the migration script includes instructions in the form of a derivative of SQL.

4. (Original) The method of claim 1, wherein the migration script includes executable code.

5. (Original) The method of claim 4, wherein the executable code comprises Java code.

6. (Original) The method of claim 1, wherein the step of reading the changes comprises comparing a stored snapshot of the schema of the first copy of the database to a current schema of the first copy of the database.

7. (Original) The method of claim 1, wherein at least one of the one or more other copies of the database comprises a master copy of the database.

8. (Original) The method of claim 1, wherein the step of sending comprises sending the framework by electronic mail.

9. (Original) The method of claim 1, wherein the step of sending comprises sending the framework through a source code control system.

10. (Original) The method of claim 1, wherein the step of sending comprises sending the framework by storing the framework on a floppy disk and sending the floppy disk by a physical mail service.

11-15 (Cancelled)

16. (Currently Amended) A system for synchronization of copies of a database residing at a plurality of locations, comprising:

a database schema reader, in response to executable instructions, operative to allow for allowing a user to determine changes made to a schema of a first copy of the database;

a framework, in response to executable instructions, operative to receive for receiving a migration script generated according to the changes made to the schema; and

a delivery service, in response to executable instructions, operative to send for sending the framework having the migration script incorporated therein to a location of one or more other copies of the database for executing to update the one or more other copies of the database.

17. (Original) The system of claim 16, wherein the migration script includes SQL instructions.

18. (Cancelled)

19. (Currently Amended) The system of claim 16-18, wherein the executable instructions ~~code~~ comprises Java code.

20. (Currently Amended) The system of claim 16, wherein the database schema reader ~~change tracking software is operative to determine for reading~~ changes by comparing a snapshot of the schema of the first copy of the database to a current schema of the first copy of the database.

21. (Original) The system of claim 16, wherein at least one of the one or more other copies of the database comprises a master copy of the database.

22. (Original) The system of claim 16, wherein the delivery service is an electronic mail service.

23. (Original) The system of claim 16 wherein the delivery service is a source code control system.

24. (Original) The system of claim 16 wherein the delivery service includes a file server.

25. (Currently Amended) The system of claim 16, wherein the delivery mail service comprises a physical mail service for sending a floppy disk containing the framework.

26-31 (Cancelled)

32. (Currently Amended) A computer ~~program product having a computer~~ readable medium having executable instructions stored ~~computer program logic recorded~~

thereon for synchronization of copies of a database, such that when the execution instructions are read by a processing device, the processing device is operative to:
comprising:

~~computer-readable means for creating~~ create a migration script reflecting changes made to a schema of a first copy of the database including the migration script in a framework;

~~computer-readable means for sending~~ send the framework having the migration script incorporated therein to the location of one or more other copies of the database for executing to update the one or more other copies of the database.

33. - 34 (Cancelled)

35. (Currently Amended) The computer program of claim 34 32, wherein the executable instructions include code ~~code comprises~~ Java code.

36. (Original) The computer program of claim 32, wherein at least one of the one or more other copies of the database comprises a master copy of the database.

37. (Currently Amended) The computer program of claim 32, wherein the processing device, when operative to send the framework includes sending using
~~computer-readable means for sending~~ ~~comprises~~ an electronic mail service.

38. (Currently Amended) The computer program of claim 32, wherein the processing device, when operative to send the framework ~~computer-readable means for sending~~ ~~includes~~ source control systems.

39. (Currently Amended) The computer program of claim 32, wherein the processing device, when operative to send the framework computer-readable means for ~~sending~~ includes a file server.

40-59 (Cancelled)